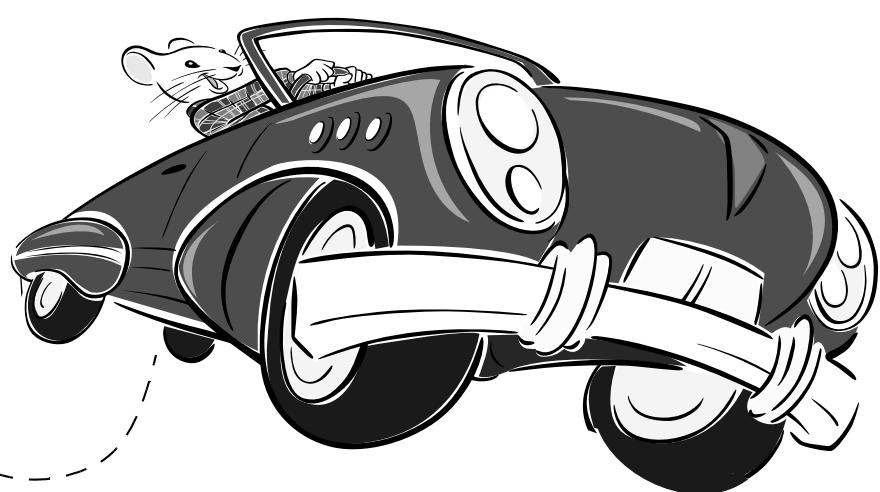


STUART LITTLETM

ROADSTER



RadioShack[®]



Your RadioShack Stuart Little Roadster is built to handle the road in style, whether the road is the hallway in your house or the sidewalk outside! Built to $1/15$ scale, it can reach speeds of up to 600 feet per minute. Rev up your engines and let your adventures begin with the remarkable Stuart Little!

Your Stuart Little Roadster requires eight AA batteries (not supplied) for power, and one 9V battery (not supplied) for the transmitter.

We recommend you use RadioShack Ni-Cd (nickel-cadmium) or Ni-MH (nickel-metal-hydride) AA batteries for the Stuart Little Roadster because they run cooler and cost less over time than non-rechargeable batteries.

For convenience, the Stuart Little Roadster's built-in charging jack lets you recharge AA Ni-Cd or Ni-MH batteries inside the battery compartment using a Ni-Cd or Ni-MH battery charger (not supplied). Or, you can remove rechargeable batteries from the Stuart Little Roadster and recharge them in an external battery charger (not supplied).

THE FCC WANTS YOU TO KNOW

Your Stuart Little Roadster or its transmitter might cause TV or radio interference even when it is operating properly. To determine whether your Stuart Little Roadster or its transmitter is causing the interference, turn off your Stuart Little Roadster and its transmitter. If the interference goes away, your Stuart Little Roadster or transmitter is causing it.

Try to eliminate the interference by:

- moving the Stuart Little Roadster and its transmitter away from the TV or radio
- contacting your local RadioShack store for help

If you cannot eliminate the interference, the FCC requires that you stop using your Stuart Little Roadster and its transmitter.

Changes or modifications to this product not expressly approved by RadioShack, or operation of this product in any way other than as detailed by the Owner's Manual, could void your authority to operate the product.



INSTALLING BATTERIES

Warning: Dispose of batteries promptly and properly; do not bury or burn them.

Cautions:

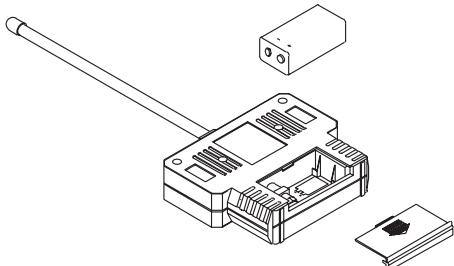
- Use only fresh batteries of the required size and recommended type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- If you will not be using the Stuart Little Roadster for several days, remove the batteries. Batteries can leak chemicals that can damage electronic parts.
- Never leave dead or weak batteries in the Stuart Little Roadster or its transmitter.

In the Transmitter

The transmitter uses one 9V battery. For the best performance and longest life, we recommend a RadioShack alkaline battery.

Follow these steps to install the transmitter's battery.

1. Slide off the battery compartment cover in the direction of the arrow.



2. Put a battery in the compartment according to the polarity symbols (+ and -) marked inside.
3. Replace the cover and snap it shut.

When the transmitter's range decreases, replace its battery.

In the Stuart Little Roadster

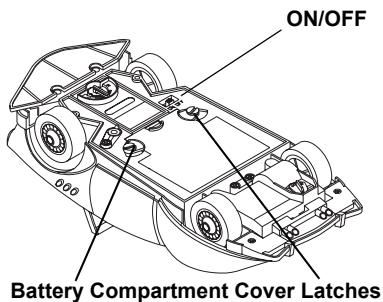
To power your Stuart Little Roadster, we recommend you use eight AA alkaline batteries, or eight Ni-Cd or Ni-MH rechargeable batteries.

Warning: If you use alkaline batteries to power the Stuart Little Roadster, they can get very hot. To keep from getting burned, wait a few minutes after you stop using the Stuart Little Roadster before you remove the batteries.

Note: Be sure to fully charge/recharge Ni-Cd batteries before you use them.

Follow these steps to install batteries in the Stuart Little Roadster.

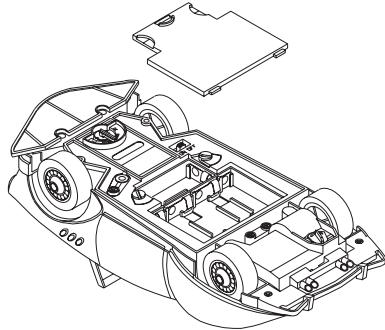
1. Slide the **ON/OFF** switch underneath the Stuart Little Roadster to **OFF**.



2. Turn the battery compartment cover's latches away from the cover, then remove it.



3. Put eight AA batteries in the compartment according to the polarity symbols (+ and -) marked inside.



4. Replace the cover, then turn the latches toward the cover to secure it.

If the Stuart Little Roadster runs slowly or not at all, recharge the Ni-Cd or Ni-MH batteries, or replace the alkaline batteries.

Charging Nickel-Cadmium Batteries

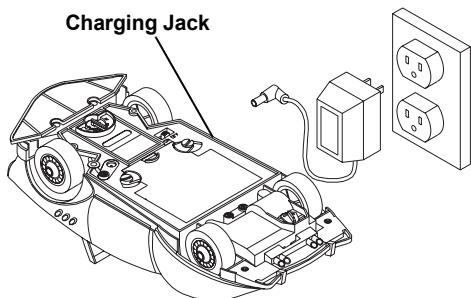
You must charge rechargeable Ni-Cd or Ni-MH batteries before you can use them to power the Stuart Little Roadster. To charge those batteries, you need a battery charger (not supplied). Your local RadioShack store carries a wide variety of rechargeable batteries and battery chargers.

Warning: Do not try to recharge alkaline or other non-rechargeable batteries. They might explode.

Caution: The battery charger you use to connect to the Stuart Little Roadster must supply 18V, its center tip must be set to positive, it must deliver at least 50 millamps, and its plug must correctly fit the Stuart Little

Roadster's recharging jack. Using a battery charger that does not meet these requirements could damage the Stuart Little Roadster or the battery charger.

Follow these steps to charge Ni-Cd or Ni-MH batteries while they are inside the Stuart Little Roadster.



1. Slide the Stuart Little Roadster's **ON/OFF** switch to **OFF**.
2. Uncap the charging jack on the bottom of the Stuart Little Roadster, then plug the charger's barrel plug into the charging jack.
3. Plug the other end of the charger into a standard AC outlet.
4. Charge the batteries for 14 to 16 hours.

Caution: Charging batteries for longer than the recommended time can damage them.

5. Unplug the charger from the AC outlet, then unplug it from the recharging jack.
6. Replace the charging jack's cap.

Note: Occasionally, fully discharge Ni-Cd batteries before you recharge them. Otherwise, the batteries lose their ability to fully charge.



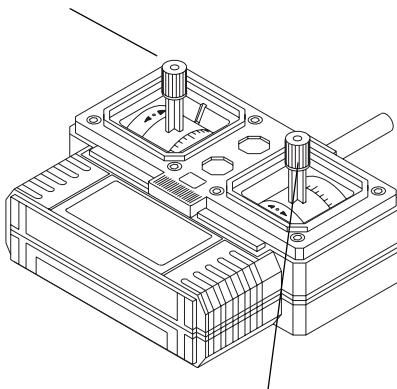
Important: The Stuart Little Roadster can use nickel-cadmium rechargeable batteries. At the end of a nickel-cadmium battery's useful life, it must be recycled or disposed of properly. Contact your local, county, or state hazardous waste management authorities for information on recycling or disposal programs in your area or call 1-800-843-7422. Some options that might be available are: municipal curbside collection, drop-off boxes at retailers such as your local RadioShack store, recycling collection centers, and mail-back programs.



Note: If you cannot easily move the switch, slightly turn the Stuart Little Roadster's back wheels by hand. Then try again.

3. Use the transmitter's control levers to drive and steer the Stuart Little Roadster.

Left Control Lever



Right Control Lever

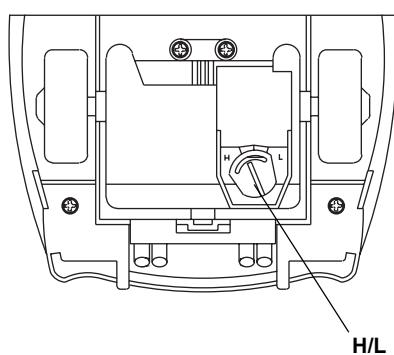
Left Control Lever

- Push forward to move forward.
- Pull backward to move backward.
- Release to stop.

Right Control Lever

- Push left to move left.
- Push right to move right.
- Release to go straight.

4. When you finish driving the Stuart Little Roadster, slide its **ON/OFF** switch to **OFF**.

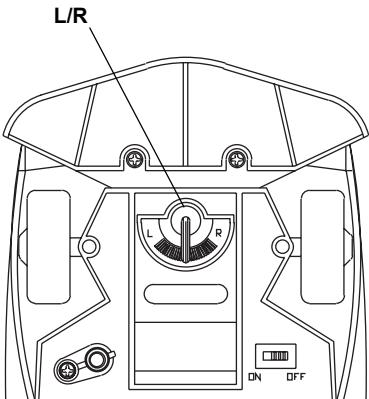




WHEEL ALIGNMENT

If the Stuart Little Roadster does not drive in a straight line when you release the right control lever, adjust the wheel alignment control on the bottom of the Stuart Little Roadster.

Turn the control toward **L** if the Stuart Little Roadster is pulling to the right, or toward **R** if the Stuart Little Roadster is pulling to the left.



HELPFUL HINTS

Follow these hints to get the most enjoyment from your Stuart Little Roadster.

- Running your Stuart Little Roadster continuously for long periods generates high heat levels. Heat causes the most wear and tear on the motor. To help keep heat levels down, when your Stuart Little Roadster's battery power dies, let the Stuart Little Roadster cool at least 10 minutes before installing new or newly charged batteries.
- If the Stuart Little Roadster's motor runs but it does not respond to the transmit-

ter, move closer to the Stuart Little Roadster and try again.

- If the Stuart Little Roadster moves slowly, and you have installed freshly recharged batteries, check the wheel mechanisms for lint, thread, hair, or dust.
- If someone uses a CB nearby, it might interfere with control of the Stuart Little Roadster. If this happens, move the Stuart Little Roadster away from the CB.
- You cannot operate your Stuart Little Roadster near devices with transmitters that use the same frequency as your Stuart Little Roadster (27 MHz or 49 MHz). Check the Stuart Little Roadster's box to see which frequency it uses.

CARE

The following suggestions will help you enjoy your Stuart Little Roadster for years.

- Do not drive the Stuart Little Roadster through puddles or mud, on a wet floor, or in sand, rain, or snow. These can damage it.
- Do not expose the Stuart Little Roadster or transmitter to temperature extremes, and do not store them in direct sunlight or near a heat source.
- Do not leave the Stuart Little Roadster or transmitter outside overnight. Night dampness can damage their electronic circuits.
- To protect the Stuart Little Roadster's mechanisms from lint and hair, do not drive the Stuart Little Roadster on carpet.



- Wipe the Stuart Little Roadster and transmitter with a damp cloth occasionally to keep them looking new. Do not use harsh chemicals to clean them.

Modifying or tampering with the Stuart Little Roadster's or transmitter's internal components can cause a malfunction and might invalidate their warranty and void your FCC authorization to operate them. If your Stuart Little Roadster is not performing as it should, take it and the transmitter to your local RadioShack store for assistance.

USER-REPLACEABLE PARTS

You can order these parts for your Stuart Little Roadster through your local RadioShack store.

Description	NP Part #	RSU #
Transmitter 27 MHz	ZA-90225	12190625
Transmitter 49 MHz	ZA-90226	12190633
Car Battery Door	DB-91069	12190617
Transmitter Battery Door	DB-1257	10613230
Tire	Z-92097	12190641
Service Manual	MS-6004243	12190658
Owner's Manual	MU-6004243	12190666

Limited Ninety-Day Warranty

This product is warranted by RadioShack against manufacturing defects in material and workmanship under normal use for ninety (90) days from the date of purchase from RadioShack company-owned stores and authorized RadioShack franchisees and dealers. EXCEPT AS PROVIDED HEREIN, RadioShack MAKES NO EXPRESS WARRANTIES AND ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE DURATION OF THE WRITTEN LIMITED WARRANTIES CONTAINED HEREIN. EXCEPT AS PROVIDED HEREIN, RadioShack SHALL HAVE NO LIABILITY OR RESPONSIBILITY TO CUSTOMER OR ANY OTHER PERSON OR ENTITY WITH RESPECT TO ANY LIABILITY, LOSS OR DAMAGE CAUSED DIRECTLY OR INDIRECTLY BY USE OR PERFORMANCE OF THE PRODUCT OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING, BUT NOT LIMITED TO, ANY DAMAGES RESULTING FROM INCONVENIENCE, LOSS OF TIME, DATA, PROPERTY, REVENUE, OR PROFIT OR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, EVEN IF RadioShack HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Some states do not allow the limitations on how long an implied warranty lasts or the exclusion of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

In the event of a product defect during the warranty period, take the product and the RadioShack sales receipt as proof of purchase date to any RadioShack store. RadioShack will, at its option, unless otherwise provided by law: (a) correct the defect by product repair without charge for parts and labor; (b) replace the product with one of the same or similar design; or (c) refund the purchase price. All replaced parts and products, and products on which a refund is made, become the property of RadioShack. New or reconditioned parts and products may be used in the performance of warranty service. Repaired or replaced parts and products are warranted for the remainder of the original warranty period. You will be charged for repair or replacement of the product made after the expiration of the warranty period.

This warranty does not cover: (a) damage or failure caused by or attributable to acts of God, abuse, accident, misuse, improper or abnormal usage, failure to follow instructions, improper installation or maintenance, alteration, lightning or other incidence of excess voltage or current; (b) any repairs other than those provided by a RadioShack Authorized Service Facility; (c) consumables such as fuses or batteries; (d) cosmetic damage; (e) transportation, shipping or insurance costs; or (f) costs of product removal, installation, set-up service adjustment or reinstallation.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

RadioShack Customer Relations, 200 Taylor Street, 6th Floor, Fort Worth, TX 76102

We Service What We Sell

04/99

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